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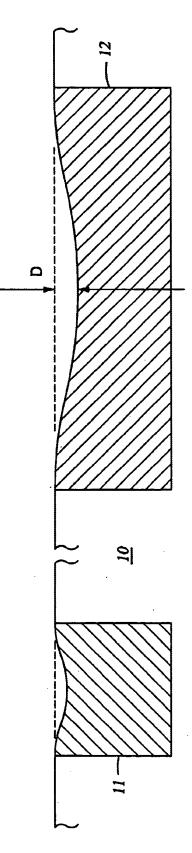
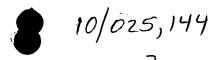


Fig. 1 (PRIOR ART)

U.S. SERIAL NU.: FILED: 101020, 144 D<u>oomu</u>ber 18, 2001 APPLICANT: AND APPARATUS FOR POLISHING METAL AND DIELECTRIC SHEET 2 OF 6 INVENTOR: 2/6



- 120 - 188 178 176 172 110 172. 170d 166 160 110

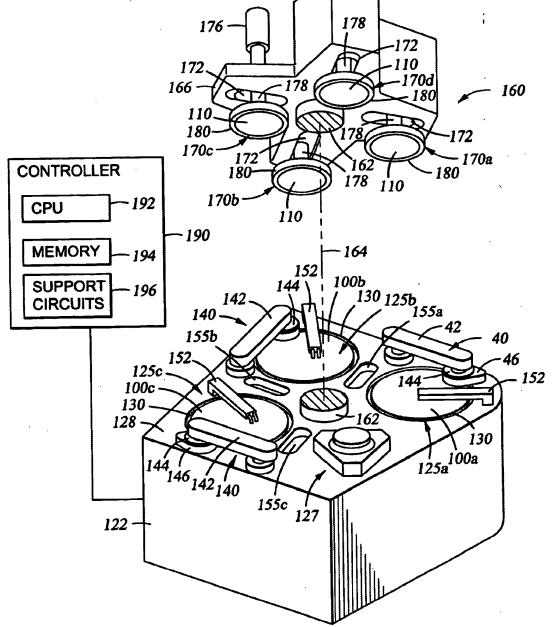


Fig. 2

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U.S. SERIAL NO.: FILED: APPLICANT: TITLE:

INVENTOR:

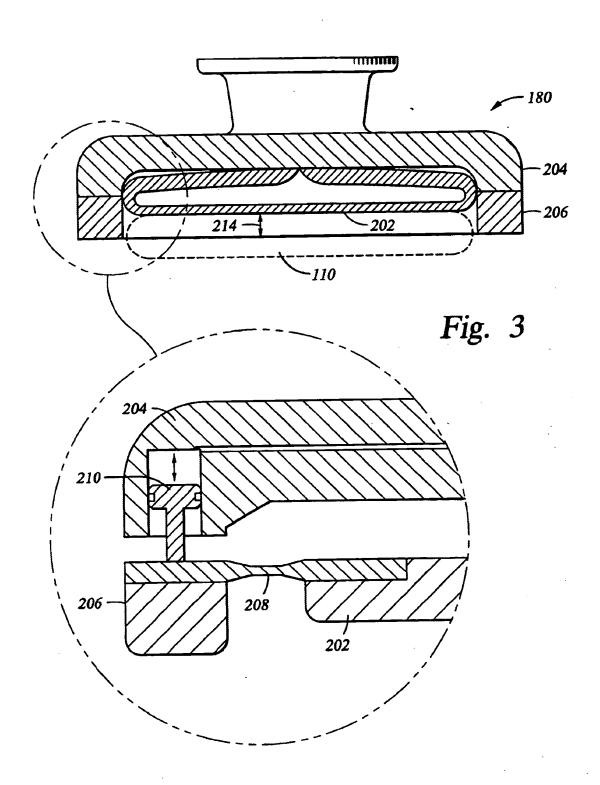
10/025,144 CONFIRMATION: 5051
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A MATERIALS, INC.
AND APPARATUS FOR POLISHING METAL AND DIELECTRIC Som ATES MOON, ET AL.

SHEET 3 OF 6

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INVENTOR: MOON, ET AL.



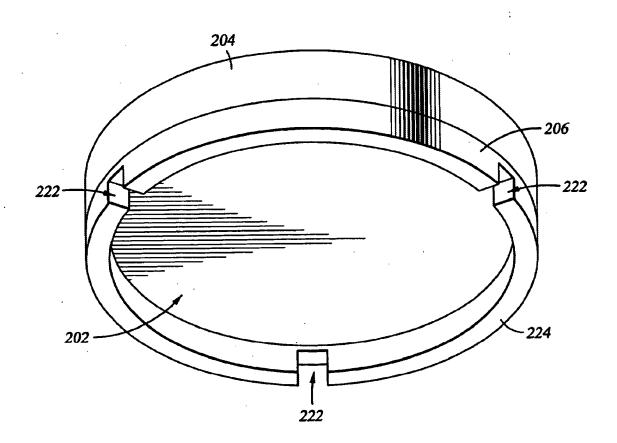
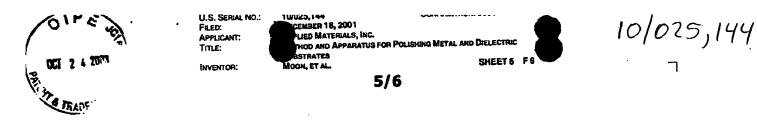


Fig. 4



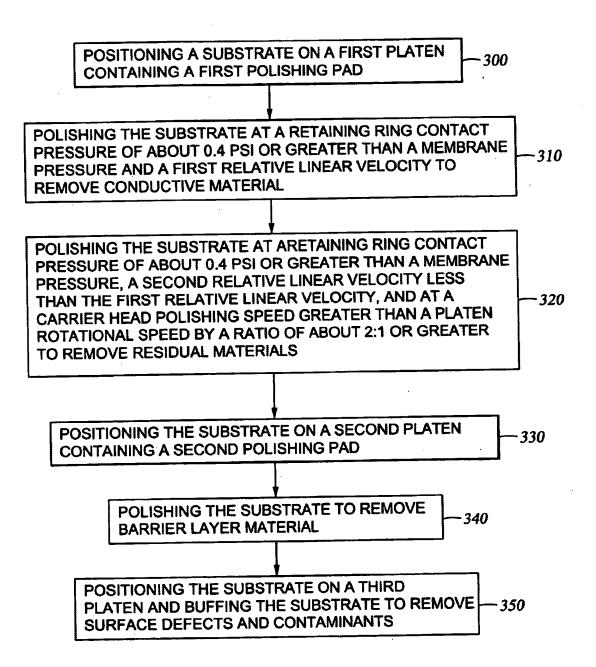


Fig. 5

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10/025,144 U.S. SERIAL NO.: FILED: 10/025,144 EMBER 18, 2001 APPLICANT: JED MATERIALS, INC. HOD AND APPARATUS FOR POLISHING METAL AND DIELECTR TITLE: STRATES SHEET 6 OF 6 TOON, ET AL. INVENTOR: 6/6 7.5 တ္ : Δ P (RETAINER RING PRESSURE - MEMBRANE PRESSURE, PSI) 4.5 က 0.3 0.5 5 0 2.0 2.5 **DEGREE OF PEELING** (3-MASSIVE, 2-MINOR, 1-ALMOST NO PEELING, 0 NO PEELING)